

NAME CHANGES TO AUSTRALASIAN *Aedes* MOSQUITOES (DIPTERA: CULICIDAE)

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Abstract

Recent taxonomic revision of the genus *Aedes* Meigen has resulted in changes to the scientific names of Australasian mosquitoes. An updated taxonomic list of 221 Australasian species formerly placed in *Aedes* is provided. Forty-one species remain in *Aedes*, 151 are referred to *Ochlerotatus* Lynch Arribalzaga and 29 are referred to *Verrallina* Theobald. Many common and medically important species are affected. The purpose of this paper is to alert the mosquito control community to the changes so that correct names are used.

Introduction

The genus *Aedes* Meigen has long been recognized as a large, hard-to-define group in need of revision (Belkin 1962). Recently, Reinert (1999, 2000) attempted to rearrange the genus into more natural groups. Reinert (1999) restored subgenus *Verrallina* Theobald to generic rank and revalidated subgenus *Neomacleaya* Theobald. Unfortunately, the transfer of species from *Aedes* (masculine) to *Verrallina* (feminine) results in changes to the spelling of specific names, as required by the International Code of Zoological Nomenclature. Reinert (2000) also raised subgenus *Ochlerotatus* Lynch Arribalzaga to generic rank. *Ochlerotatus* contains the following Australasian subgenera: *Chaetocruuiomyia* Theobald, *Finlaya* Theobald, *Geoskusea* Edwards, *Halaedes* Belkin, *Macleaya* Theobald, *Molpemyia* Theobald, *Mucidus* Theobald, *Nothoskusea* Dumbleton, *Ochlerotatus*, *Pseudoskusea* Theobald and *Rhinoskusea* Edwards. Reinert (1999, 2000) proposed the abbreviations *Ve.* and *Oc.* for *Verrallina* and *Ochlerotatus*, respectively.

Systematic changes

Table 1 shows the new and old names of 221 species of Australasian mosquitoes formerly placed in *Aedes*. Forty-one species remain in *Aedes*, 151 are referred to *Ochlerotatus* and 29 are referred to *Verrallina*. These name changes will mainly affect mosquito and health professionals who need to use scientific names of mosquitoes in their work. Unfortunately, many medically important mosquito species are affected; for instance, the Ross River virus vectors *Oc. vigilax* (Skuse) and *Oc. camptorhynchus* (Thomson). However, other species such as the dengue vectors *Ae. aegypti* (Linnaeus) and *Ae. polynesiensis* Marks, occur within the subgenus *Stegomyia* Theobald and are not affected. Confusion due to taxonomic revision of *Aedes* will be minimised by speedy adoption of the new names by mosquito professionals. According to Reinert (2000) '... the creation of more natural and better defined genera are valid reasons for proposing this change and outweigh the initial inconvenience of the generic change of the affected species'.

Table 1. Old and new names for Australasian aedine mosquitoes due to Reinert (1999, 2000). All relevant species from the Australasian Region according to Debenham and Hicks (1989) are listed under 'old name' (excluding erroneously recorded species). Additions to this list are *Aedes wardangensis* Brust, Ballard, Driver, Hartley, Galway & Curran (Brust *et al.* 1998) and *Aedes pecuniosus* Edwards (Reinert 1993) and the resurrection of subgenus *Molpemyia* (Reinert 1993). Taxa with specific or subgeneric names that have changed and some common and medically important species are shown in bold.

Abbreviations: *Ae.* = *Aedes*; *Oc.* = *Ochlerotatus*; *Ve.* = *Verrallina*.

OLD NAME	NEW NAME
<i>Ae.</i> (<i>Aedimorphus</i>) <i>alboscuteUellatus</i> (Theobald)	<i>Ae.</i> (<i>Aedimorphus</i>) <i>alboscuteUellatus</i> (Theobald)
<i>Ae.</i> (<i>Aedimorphus</i>) <i>caecus</i> (Theobald)	<i>Ae.</i> (<i>Aedimorphus</i>) <i>caecus</i> (Theobald)
<i>Ae.</i> (<i>Aedimorphus</i>) <i>lowisii</i> (Theobald)	<i>Ae.</i> (<i>Aedimorphus</i>) <i>lowisii</i> (Theobald)
<i>Ae.</i> (<i>Aedimorphus</i>) <i>nocturnus</i> (Theobald)	<i>Ae.</i> (<i>Aedimorphus</i>) <i>nocturnus</i> (Theobald)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>calabyi</i> Marks	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>calabyi</i> (Marks)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>elchoensis</i> Taylor	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>elchoensis</i> (Taylor)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>humeralis</i> Edwards	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>humeralis</i> (Edwards)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>macmillani</i> Marks	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>macmillani</i> (Marks)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>moloimensis</i> Taylor	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>moloimensis</i> (Taylor)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>spinosipes</i> Edwards	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>spinosipes</i> (Edwards)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>tulliae</i> Taylor	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>tulliae</i> (Taylor)
<i>Ae.</i> (<i>Chaetocruiomylia</i>) <i>wattensis</i> Taylor	<i>Oc.</i> (<i>Chaetocruiomylia</i>) <i>wattensis</i> (Taylor)
<i>Ae.</i> (<i>Christophersiomylia</i>) <i>chionodes</i> Belkin	<i>Ae.</i> (<i>Christophersiomylia</i>) <i>chionodes</i> Belkin
<i>Ae.</i> (<i>Edwardsaedes</i>) <i>imprimens</i> (Walker)	<i>Ae.</i> (<i>Edwardsaedes</i>) <i>imprimens</i> (Walker)
<i>Ae.</i> (<i>Finlaya</i>) <i>albilabris</i> Edwards	<i>Oc.</i> (<i>Finlaya</i>) <i>albilabris</i> (Edwards)
<i>Ae.</i> (<i>Finlaya</i>) <i>alboannulatus</i> (Macquart)	<i>Oc.</i> (<i>Finlaya</i>) <i>alboannulatus</i> (Macquart)
<i>Ae.</i> (<i>Finlaya</i>) <i>alocasicola</i> Marks	<i>Oc.</i> (<i>Finlaya</i>) <i>alocasicola</i> (Marks)
<i>Ae.</i> (<i>Finlaya</i>) <i>alticola</i> Bonne-Wepster	<i>Oc.</i> (<i>Finlaya</i>) <i>alticola</i> (Bonne-Wepster)
<i>Ae.</i> (<i>Finlaya</i>) <i>anggiensis</i> Bonne-Wepster	<i>Oc.</i> (<i>Finlaya</i>) <i>anggiensis</i> (Bonne-Wepster)
<i>Ae.</i> (<i>Finlaya</i>) <i>argenteitarsis</i> Brug	<i>Oc.</i> (<i>Finlaya</i>) <i>argenteitarsis</i> (Brug)
<i>Ae.</i> (<i>Finlaya</i>) <i>argyronotum</i> Belkin	<i>Oc.</i> (<i>Finlaya</i>) <i>argyronotum</i> (Belkin)

- Ae. (Finlaya) aureostriatus* (Doleschall) *Oc. (Finlaya) aureostriatus* (Doleschall)
Ae. (Finlaya) australiensis (Theobald) *Oc. (Finlaya) australiensis* (Theobald)
Ae. (Finlaya) avistylus Brug *Oc. (Finlaya) avistylus* (Brug)
Ae. (Finlaya) biocellatus (Taylor) *Oc. (Finlaya) biocellatus* (Taylor)
Ae. (Finlaya) bougainvillensis Marks *Oc. (Finlaya) bougainvillensis* (Marks)
Ae. (Finlaya) britteni Marks & Hodgkin *Oc. (Finlaya) britteni* (Marks & Hodgkin)

Ae. (Finlaya) burnetti Belkin *Oc. (Finlaya) burnetti* (Belkin)
Ae. (Finlaya) buxtoni Belkin *Oc. (Finlaya) buxtoni* (Belkin)
Ae. (Finlaya) candidoscutellum Marks *Oc. (Finlaya) candidoscutellum* (Marks)
Ae. (Finlaya) clintoni Taylor *Oc. (Finlaya) clintoni* (Taylor)
Ae. (Finlaya) derooki Brug *Oc. (Finlaya) derooki* (Brug)
Ae. (Finlaya) dobodurus King & Hoogstraal *Oc. (Finlaya) dobodurus* (King & Hoogstraal)
Ae. (Finlaya) dobrotworskyi Marks *Oc. (Finlaya) dobrotworskyi* (Marks)
Ae. (Finlaya) fijiensis Marks *Oc. (Finlaya) fijiensis* (Marks)
Ae. (Finlaya) flavipennis (Giles) *Oc. (Finlaya) flavipennis* (Giles)
Ae. (Finlaya) franclemonti Belkin *Oc. (Finlaya) franclemonti* (Belkin)
Ae. (Finlaya) freycinetiae Laird *Oc. (Finlaya) freycinetiae* (Laird)
Ae. (Finlaya) fuscipalpis Belkin *Oc. (Finlaya) fuscipalpis* (Belkin)
Ae. (Finlaya) fuscitarsis Belkin *Oc. (Finlaya) fuscitarsis* (Belkin)
Ae. (Finlaya) gahnicola Marks *Oc. (Finlaya) gahnicola* (Marks)
Ae. (Finlaya) gani Bonne-Wepster *Oc. (Finlaya) gani* (Bonne-Wepster)
Ae. (Finlaya) gracilelineatus Bonne-Wepster *Oc. (Finlaya) gracilelineatus* (Bonne-Wepster)
Ae. (Finlaya) hollandius King & Hoogstraal *Oc. (Finlaya) hollandius* (King & Hoogstraal)
Ae. (Finlaya) hollingsheadi Belkin *Oc. (Finlaya) hollingsheadi* (Belkin)
Ae. (Finlaya) horotoi Taylor *Oc. (Finlaya) horotoi* (Taylor)
Ae. (Finlaya) iwi Marks *Oc. (Finlaya) iwi* (Marks)
Ae. (Finlaya) josephinae Marks *Oc. (Finlaya) josephinae* (Marks)
Ae. (Finlaya) keefei King & Hoogstraal *Oc. (Finlaya) keefei* (King & Hoogstraal)
Ae. (Finlaya) knighti Stone & Bohart *Oc. (Finlaya) knighti* (Stone & Bohart)
***Ae. (Finlaya) kochi* (Dönitz)** ***Oc. (Finlaya) kochi* (Dönitz)**
Ae. (Finlaya) lauriei (Carter) *Oc. (Finlaya) lauriei* Carter
Ae. (Finlaya) mackerrasi Taylor *Oc. (Finlaya) mackerrasi* (Taylor)
Ae. (Finlaya) maffii Taylor & Tenorio *Oc. (Finlaya) maffii* (Taylor & Tenorio)
Ae. (Finlaya) mallochi Taylor *Oc. (Finlaya) mallochi* (Taylor)
Ae. (Finlaya) milsoni Taylor *Oc. (Finlaya) milsoni* (Taylor)

- Ae. (Finlaya) monocellatus* Marks
Ae. (Finlaya) neogeorgianus Belkin
***Ae. (Finlaya) notoscriptus* (Skuse)**
Ae. (Finlaya) novalbitarsis King & Hoogstraal
Ae. (Finlaya) occidentalis (Skuse)
Ae. (Finlaya) oceanicus Belkin
Ae. (Finlaya) palmarum Edwards
Ae. (Finlaya) papuensis (Taylor)
Ae. (Finlaya) plagosus Marks
Ae. (Finlaya) plumiferus King & Hoogstraal
Ae. (Finlaya) quasirubithorax (Theobald)
Ae. (Finlaya) quinquelineatus Edwards
Ae. (Finlaya) roai Belkin
Ae. (Finlaya) rubiginosus Belkin
***Ae. (Finlaya) rubrithorax* (Macquart)**
Ae. (Finlaya) rupestris Dobrotworsky
Ae. (Finlaya) samoanus (Grünberg)
Ae. (Finlaya) schlosseri Belkin
Ae. (Finlaya) shehzadae Qutubuddin
Ae. (Finlaya) solomonis Stone & Bohart

Ae. (Finlaya) stanleyi Peters
Ae. (Finlaya) subalbitarsis King & Hoogstraal
Ae. (Finlaya) subauridorsum Marks
Ae. (Finlaya) subbasalis Dobrotworsky
Ae. (Finlaya) toxopeusi Bonne-Wepster

Ae. (Finlaya) tsiliensis King & Hoogstraal
Ae. (Finlaya) tubbutiensis Dobrotworsky

Ae. (Finlaya) tutuilae Ramalingam & Belkin
Ae. (Finlaya) wallacei Edwards
Ae. (Finlaya) wasselli Marks
Ae. (Geoskusea) becki Belkin
- Oc. (Finlaya) monocellatus* (Marks)
Oc. (Finlaya) neogeorgianus (Belkin)
***Oc. (Finlaya) notoscriptus* (Skuse)**
Oc. (Finlaya) novalbitarsis (King & Hoogstraal)
Oc. (Finlaya) occidentalis (Skuse)
Oc. (Finlaya) oceanicus (Belkin)
Oc. (Finlaya) palmarum (Edwards)
Oc. (Finlaya) papuensis (Taylor)
Oc. (Finlaya) plagosus (Marks)
Oc. (Finlaya) plumiferus (King & Hoogstraal)
Oc. (Finlaya) quasirubithorax (Theobald)
Oc. (Finlaya) quinquelineatus (Edwards)
Oc. (Finlaya) roai (Belkin)
Oc. (Finlaya) rubiginosus (Belkin)
***Oc. (Finlaya) rubrithorax* (Macquart)**
Oc. (Finlaya) rupestris (Dobrotworsky)
Oc. (Finlaya) samoanus (Grünberg)
Oc. (Finlaya) schlosseri (Belkin)
Oc. (Finlaya) shehzadae (Qutubuddin)
Oc. (Finlaya) solomonis (Stone & Bohart)

Oc. (Finlaya) stanleyi (Peters)
Oc. (Finlaya) subalbitarsis (King & Hoogstraal)
Oc. (Finlaya) subauridorsum (Marks)
Oc. (Finlaya) subbasalis (Dobrotworsky)
Oc. (Finlaya) toxopeusi (Bonne-Wepster)

Oc. (Finlaya) tsiliensis (King & Hoogstraal)
Oc. (Finlaya) tubbutiensis (Dobrotworsky)

Oc. (Finlaya) tutuilae (Ramalingam & Belkin)
Oc. (Finlaya) wallacei (Edwards)
Oc. (Finlaya) wasselli (Marks)
Oc. (Geoskusea) becki (Belkin)

- Ae. (Geoskusea) daggyi* Stone & Bohart *Oc. (Geoskusea) daggyi* (Stone & Bohart)
- Ae. (Geoskusea) fimbripes* Edwards *Oc. (Geoskusea) fimbripes* (Edwards)
- Ae. (Geoskusea) longiforceps* Edwards *Oc. (Geoskusea) longiforceps* (Edwards)
- Ae. (Geoskusea) lunulatus* King & Hoogstraal *Oc. (Geoskusea) lunulatus* (King & Hoogstraal)
- Ae. (Geoskusea) perryi* Belkin *Oc. (Geoskusea) perryi* (Belkin)
- Ae. (Geoskusea) tonsus* Edwards *Oc. (Geoskusea) tonsus* (Edwards)
- Ae. (Halaedes) ashworthi* Edwards *Oc. (Halaedes) ashworthi* (Edwards)
- Ae. (Halaedes) australis* (Erichson) *Oc. (Halaedes) australis* (Erichson)
- Ae. (Halaedes) wardangensis* Brust *et al.* *Oc. (Halaedes) wardangensis* (Brust *et al.*)
- Ae. (Huaedes) medialis* Brug *Ae. (Huaedes) medialis* Brug
- Ae. (Huaedes) variepictus* King & Hoogstraal *Ae. (Huaedes) variepictus* King & Hoogstraal
- Ae. (Huaedes) wauensis* Huang *Ae. (Huaedes) wauensis* Huang
- Ae. (Leptosomatomyia) aurimargo* Edwards *Ae. (Leptosomatomyia) aurimargo* Edwards
- Ae. (Levua) suvae* Stone & Bohart *Oc. (Levua) suvae* (Stone & Bohart)
- Ae. (?near Levua) daliensis* (Taylor) *Oc. (?near Levua) daliensis* (Taylor)
- Ae. (Lorrainea) dasyorrhus* King & Hoogstraal *Ae. (Lorrainea) dasyorrhus* King & Hoogstraal
- Ae. (Lorrainea) lamelliferus* Bohart & Ingram *Ae. (Lorrainea) lamelliferus* Bohart & Ingram
- Ae. (Macleaya) littlechildi* Taylor *Oc. (Macleaya) littlechildi* (Taylor)
- Ae. (Macleaya) stoneorum* Marks *Oc. (Macleaya) stoneorum* (Marks)
- Ae. (Macleaya) tremulus* (Theobald) *Oc. (Macleaya) tremulus* (Theobald)
- Ae. (Molpemyia) auridorsum* Edwards *Oc. (Molpemyia) auridorsum* (Edwards)
- Ae. (Molpemyia) pecuniosus* Edwards *Oc. (Molpemyia) pecuniosus* (Edwards)
- Ae. (Molpemyia) purpureus* (Theobald) *Oc. (Molpemyia) purpureus* (Theobald)
- Ae. (Mucidus) alternans* (Westwood) *Oc. (Mucidus) alternans* (Westwood)
- Ae. (Mucidus) aurantius aurantius* (Theobald) *Oc. (Mucidus) aurantius aurantius* (Theobald)
- Ae. (Mucidus) aurantius chrysogaster* (Taylor) *Oc. (Mucidus) aurantius chrysogaster* (Taylor)
- Ae. (Mucidus) painei* Knight *Oc. (Mucidus) painei* (Knight)
- Ae. (Neomelaniconion) lineatopennis* (Ludlow) *Ae. (Neomelaniconion) lineatopennis* (Ludlow)
- Ae. (Nothoskusea) chathamicus* Dumbleton *Oc. (Nothoskusea) chathamicus* (Dumbleton)

- Ae. (Ochlerotatus) aculeatus* (Theobald) *Oc. (Ochlerotatus) aculeatus* (Theobald)
- Ae. (Ochlerotatus) andersoni* Edwards *Oc. (Ochlerotatus) andersoni* (Edwards)
- Ae. (Ochlerotatus) antipodeus* (Edwards) *Oc. (Ochlerotatus) antipodeus* Edwards
- Ae. (Ochlerotatus) burpengaryensis* (Theobald) *Oc. (Ochlerotatus) burpengaryensis* (Theobald)
- Ae. (Ochlerotatus) cacozelus* Marks *Oc. (Ochlerotatus) cacozelus* (Marks)
- Ae. (Ochlerotatus) calcariae* Marks *Oc. (Ochlerotatus) calcariae* (Marks)
- Ae. (Ochlerotatus) camptorhynchus* (Thomson) *Oc. (Ochlerotatus) camptorhynchus* (Thomson)
- Ae. (Ochlerotatus) clelandi* (Taylor) *Oc. (Ochlerotatus) clelandi* (Taylor)
- Ae. (Ochlerotatus) continentalis* Dobrotworsky *Oc. (Ochlerotatus) continentalis* (Dobrotworsky)
- Ae. (Ochlerotatus) cunabulanus* Edwards *Oc. (Ochlerotatus) cunabulanus* (Edwards)
- Ae. (Ochlerotatus) edgari* Stone & Rosen *Oc. (Ochlerotatus) edgari* (Stone & Rosen)
- Ae. (Ochlerotatus) eidsvoldensis* Mackerras *Oc. (Ochlerotatus) eidsvoldensis* (Mackerras)
- Ae. (Ochlerotatus) explorator* Marks *Oc. (Ochlerotatus) explorator* (Marks)
- Ae. (Ochlerotatus) flavifrons* (Skuse) *Oc. (Ochlerotatus) flavifrons* (Skuse)
- Ae. (Ochlerotatus) hesperonotius* Marks *Oc. (Ochlerotatus) hesperonotius* (Marks)
- Ae. (Ochlerotatus) hodgkini* Marks *Oc. (Ochlerotatus) hodgkini* (Marks)
- Ae. (Ochlerotatus) imperfectus* Dobrotworsky *Oc. (Ochlerotatus) imperfectus* (Dobrotworsky)
- Ae. (Ochlerotatus) inexpectatus* Bonne-Wepster *Oc. (Ochlerotatus) inexpectatus* (Bonne-Wepster)
- Ae. (Ochlerotatus) linesi* Marks *Oc. (Ochlerotatus) linesi* (Marks)
- Ae. (Ochlerotatus) luteifemur* Edwards *Oc. (Ochlerotatus) luteifemur* (Edwards)
- Ae. (Ochlerotatus) macintoshi* Marks *Oc. (Ochlerotatus) macintoshi* (Marks)
- Ae. (Ochlerotatus) mcdonaldi* Belkin *Oc. (Ochlerotatus) mcdonaldi* (Belkin)
- Ae. (Ochlerotatus) nigrithorax* (Macquart) *Oc. (Ochlerotatus) nigrithorax* (Macquart)
- Ae. (Ochlerotatus) nivalis* Edwards *Oc. (Ochlerotatus) nivalis* (Edwards)
- Ae. (Ochlerotatus) normanensis* (Taylor) *Oc. (Ochlerotatus) normanensis* (Taylor)
- Ae. (Ochlerotatus) perkinsi* Marks *Oc. (Ochlerotatus) perkinsi* (Marks)
- Ae. (Ochlerotatus) phaecasiatus* Marks *Oc. (Ochlerotatus) phaecasiatus* (Marks)
- Ae. (Ochlerotatus) procax* (Skuse) *Oc. (Ochlerotatus) procax* (Skuse)
- Ae. (Ochlerotatus) pseudonormanensis* Marks *Oc. (Ochlerotatus) pseudonormanensis* (Marks)

- Ae. (Ochlerotatus) purpuraceus* Brug
Ae. (Ochlerotatus) purpureifemur Marks
- Ae. (Ochlerotatus) purpuriventris* Edwards
Ae. (Ochlerotatus) ratcliffei Marks
Ae. (Ochlerotatus) sagax (Skuse)
Ae. (Ochlerotatus) sapiens Marks
Ae. (Ochlerotatus) silvestris Dobrotworsky
Ae. (Ochlerotatus) spilotus Marks
Ae. (Ochlerotatus) stricklandi (Edwards)
Ae. (Ochlerotatus) subalbirostris Klein & Marks
Ae. (Ochlerotatus) theobaldi (Taylor)
Ae. (Ochlerotatus) turneri Marks
Ae. (Ochlerotatus) vigilax (Skuse)
Ae. (Ochlerotatus) vittiger (Skuse)
Ae. (Pseudoskusea) bancroftianus Edwards
Ae. (Pseudoskusea) culiciformis (Theobald)
Ae. (Pseudoskusea) multiplex (Theobald)
Ae. (Pseudoskusea) postspiraculosis Dobrotworsky
Ae. (Rhinoskusea) longirostris (Leicester)
Ae. (Scutomyia) albolineatus (Theobald)
Ae. (Stegomyia) aegypti (Linnaeus)
Ae. (Stegomyia) albopictus (Skuse)
Ae. (Stegomyia) annandalei (Theobald)
Ae. (Stegomyia) aobae Belkin
Ae. (Stegomyia) cooki Belkin
Ae. (Stegomyia) futunae Belkin
Ae. (Stegomyia) gurneyi Stone & Bohart
Ae. (Stegomyia) hebrideus Edwards
Ae. (Stegomyia) hensilli Farner
Ae. (Stegomyia) hoguei Belkin
- Oc. (Ochlerotatus) purpuraceus* (Brug)
Oc. (Ochlerotatus) purpureifemur (Marks)
Oc. (Ochlerotatus) purpuriventris (Edwards)
Oc. (Ochlerotatus) ratcliffei (Marks)
Oc. (Ochlerotatus) sagax (Skuse)
Oc. (Ochlerotatus) sapiens (Marks)
Oc. (Ochlerotatus) silvestris (Dobrotworsky)
Oc. (Ochlerotatus) spilotus (Marks)
Oc. (Ochlerotatus) stricklandi Edwards
Oc. (Ochlerotatus) subalbirostris (Klein & Marks)
Oc. (Ochlerotatus) theobaldi (Taylor)
Oc. (Ochlerotatus) turneri (Marks)
Oc. (Ochlerotatus) vigilax (Skuse)
Oc. (Ochlerotatus) vittiger (Skuse)
Oc. (Pseudoskusea) bancroftianus (Edwards)
Oc. (Pseudoskusea) culiciformis (Theobald)
Oc. (Pseudoskusea) multiplex (Theobald)
Oc. (Pseudoskusea) postspiraculosis (Dobrotworsky)
Oc. (Rhinoskusea) longirostris (Leicester)
Ae. (Scutomyia) albolineatus (Theobald)
Ae. (Stegomyia) aegypti (Linnaeus)
Ae. (Stegomyia) albopictus (Skuse)
Ae. (Stegomyia) annandalei (Theobald)
Ae. (Stegomyia) aobae Belkin
Ae. (Stegomyia) cooki Belkin
Ae. (Stegomyia) futunae Belkin
Ae. (Stegomyia) gurneyi Stone & Bohart
Ae. (Stegomyia) hebrideus Edwards
Ae. (Stegomyia) hensilli Farner
Ae. (Stegomyia) hoguei Belkin

- Ae. (Stegomyia) horrescens* Edwards
Ae. (Stegomyia) katherinensis Woodhill
Ae. (Stegomyia) kesseli Huang & Hitchcock
Ae. (Stegomyia) marshallensis Stone & Bohart
Ae. (Stegomyia) paullusi Stone & Farner
Ae. (Stegomyia) pernotatus Farner & Bohart
Ae. (Stegomyia) polynesiensis Marks
Ae. (Stegomyia) pseudoscutellaris (Theobald)
Ae. (Stegomyia) quasiscutellaris Farner & Bohart
Ae. (Stegomyia) robinsoni Belkin
Ae. (Stegomyia) rotumae Belkin
Ae. (Stegomyia) scutellaris (Walker)
Ae. (Stegomyia) tabu Ramalingam & Belkin
Ae. (Stegomyia) tongae Edwards
Ae. (Stegomyia) tulagiensis Edwards
Ae. (Stegomyia) upolensis Marks
Ae. (Stegomyia) varuae Belkin
Ae. (Verrallina) azureosquamatus Bonne-Wepster
Ae. (Verrallina) bifoliatus King & Hoogstraal
Ae. (Verrallina) butleri Theobald
Ae. (Verrallina) campylostylus Laffoon
Ae. (Verrallina) carmenti Edwards
Ae. (Verrallina) cuccioi Belkin
Ae. (Verrallina) cunninghami Taylor
Ae. (Verrallina) embiensis Huang
Ae. (Verrallina) foliformis King & Hoogstraal
Ae. (Verrallina) funereus (Theobald)
Ae. (Verrallina) killertonis Huang
Ae. (Verrallina) leilae King & Hoogstraal
Ae. (Stegomyia) horrescens Edwards
Ae. (Stegomyia) katherinensis Woodhill
Ae. (Stegomyia) kesseli Huang & Hitchcock
Ae. (Stegomyia) marshallensis Stone & Bohart
Ae. (Stegomyia) paullusi Stone & Farner
Ae. (Stegomyia) pernotatus Farner & Bohart
Ae. (Stegomyia) polynesiensis Marks
Ae. (Stegomyia) pseudoscutellaris (Theobald)
Ae. (Stegomyia) quasiscutellaris Farner & Bohart
Ae. (Stegomyia) robinsoni Belkin
Ae. (Stegomyia) rotumae Belkin
Ae. (Stegomyia) scutellaris (Walker)
Ae. (Stegomyia) tabu Ramalingam & Belkin
Ae. (Stegomyia) tongae Edwards
Ae. (Stegomyia) tulagiensis Edwards
Ae. (Stegomyia) upolensis Marks
Ae. (Stegomyia) varuae Belkin
Ve. (Verrallina) azureosquamata (Bonne-Wepster)
Ve. (Verrallina) bifoliata (King & Hoogstraal)
Ve. (Verrallina) butleri (Theobald)
Ve. (Neomacleaya) campylostylus (Laffoon)
Ve. (Verrallina) carmenti (Edwards)
Ve. (Verrallina) cuccioi (Belkin)
Ve. (Verrallina) cunninghami (Taylor)
Ve. (Verrallina) embiensis (Huang)
Ve. (Verrallina) foliformis (King & Hoogstraal)
Ve. (Verrallina) funerea (Theobald)
Ve. (Verrallina) killertonis (Huang)
Ve. (Verrallina) leilae (King & Hoogstraal)

<i>Ae. (Verrallina) lineatus</i> (Taylor)	<i>Ve. (Verrallina) lineata</i> (Taylor)
<i>Ae. (Verrallina) mccormicki</i> Belkin	<i>Ve. (Verrallina) mccormicki</i> (Belkin)
<i>Ae. (Verrallina) milnensis</i> King & Hoogstraal	<i>Ve. (Verrallina) milnensis</i> (King & Hoogstraal)
<i>Ae. (Verrallina) multifolium</i> King & Hoogstraal	<i>Ve. (Verrallina) multifolium</i> (King & Hoogstraal)
<i>Ae. (Verrallina) neomacrodixoa</i> King & Hoogstraal	<i>Ve. (Neomacleaya) neomacrodixoa</i> (King & Hoogstraal)
<i>Ae. (Verrallina) obsoletus</i> Huang	<i>Ve. (Verrallina) obsoleta</i> (Huang)
<i>Ae. (Verrallina) panayensis</i> Ludlow	<i>Ve. (Neomacleaya) panayensis</i> (Ludlow)
<i>Ae. (Verrallina) parasimilis</i> King & Hoogstraal	<i>Ve. (Verrallina) parasimilis</i> (King & Hoogstraal)
<i>Ae. (Verrallina) quadrifolium</i> Brug	<i>Ve. (Verrallina) quadrifolium</i> (Brug)
<i>Ae. (Verrallina) quadrispinatus</i> King & Hoogstraal	<i>Ve. (Verrallina) quadrispinata</i> (King & Hoogstraal)
<i>Ae. (Verrallina) reesi</i> King & Hoogstraal	<i>Ve. (Verrallina) reesi</i> (King & Hoogstraal)
<i>Ae. (Verrallina) sentanius</i> King & Hoogstraal	<i>Ve. (Verrallina) sentania</i> (King & Hoogstraal)
<i>Ae. (Verrallina) similis</i> (Theobald)	<i>Ve. (Verrallina) similis</i> (Theobald)
<i>Ae. (Verrallina) simplus</i> King & Hoogstraal	<i>Ve. (Verrallina) simplus</i> (King & Hoogstraal)
<i>Ae. (Verrallina) trispinatus</i> King & Hoogstraal	<i>Ve. (Verrallina) trispinata</i> (King & Hoogstraal)
<i>Ae. (Verrallina) vanapus</i> Huang	<i>Ve. (Verrallina) vanapa</i> (Huang)
<i>Ae. (Verrallina) variabilis</i> Huang	<i>Ve. (Verrallina) variabilis</i> (Huang)

Acknowledgements

I thank Elizabeth Marks, Joan Bryan, Mike Muller and an anonymous reviewer for commenting on the draft.

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